

3.4.3 Number of research papers published per teacher in the Journals as notified on UGC CARE/,Scopus, Web of Science,Non affiliated,Peer reviewed list during the last five years(2018-23)

S.no	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
1	A new method of estimating the process spread using confidence interval of sample range mean and Spread	V. Sai Sarada	Statistics	RESEARCH REVIEW International Journal of Multidisciplinary	2018	ISSN: 2455-3085 (Online)
2	Clues to the Past-“Living Fossils”	D. Divya	Zoology	International Journal of Engineering Technology Science and Researc	2018	ISSN 2394 – 3386
3	Removal of Turbidity from Waste Water by Adsorption Technology using natural adsorbent - Lotus Flower powder (Nelumbo nucifera) powder (Nelumbo nucifera)	Uzma Baig, Beverly John, D.Sirisha	Chemistry	Pramana Research Journal	2018	ISSN NO: 2249-2976
4	QUALITATIVE ANALYSIS OF PURE AND MARKET GHEE SAMPLES	N.Sushma, G. Sowmyadevi , R.Rupadevi , D.Divya	Biotechnology, Chemistry, Zoology	JETIR	2018	ISSN-2349-5162
5	GROWTH AND SURVIVAL OF FINGERLINGS OF MOLLY WITH DIFFERENT DIETS	D. Divya	Zoology	JETIR	2018	ISSN-2349-5162

6	EFFECT OF VERMICOMPOST ON THE GROWTH RATE OF COMMONLY GROWN HERBS	Dr. K.Tabassum, Mrs.Juvaria Azmath	Zoology	JETIR	2018	ISSN-2349-5162
7	EFFECT OF VERMICOMPOST ON ALGAL GROWTH	Dr. K.Tabassum	Zoology	JETIR	2018	ISSN-2349-5162
8	DIABETES: THE SILENT KILLER	Dr. K.Tasneem Jahan	Zoology	JETIR	2018	ISSN-2349-5162
9	Consumption of Junk foods among College Going Girls	Mrs. Meena Patangay	Nutrition	JETIR	2018	ISSN-2349-5162
10	A CLINICOPATHOLOGIC CASE STUDY OF PARKINSON'S DISEASE IN HYDERABAD	Dr V Venugopal Rao , D.Divya	Genetics, Zoology	JETIR	2018	ISSN-2349-5162
11	Evaluation of enzymes in laundry detergents as effective stain removers	A. M. Sylaja, Sadaf Kalam	Biochemistry	JETIR	2018	ISSN-2349-5162
12	Gluing Barycentric Vertices of Isomorphic and Non-Isomorphic Prime Shell Graphs	Dr. Nirmala Xavier	Mathematics	International Journal of Mechanical and Production Engineering Research and Development(IJMPERD)	2018	
13	A clinicopathologic case study of parkinson's disease in hyderabad	Dr.V.Venugopal Rao	Genetics	JETIR	2018	ISSN-2349-5162

14	Evaluation of enzymes in laundry detergents as effective stain removers”	A.M.Sylaja & Dr.Sadaf Kalam	BIOCH EMIST RY	JETIR	2018	ISSN- 2349- 5162
15	Estimation of Process Capability Index Using Confidence Intervals of Process Parameters	Dr. V. Sai Sarada	Statistic s	Research & Reviews: Journal of Statistics	2018	ISSN: 2278- 2273 (Online) , ISSN: 2348- 7909 (Print)
16	Assessment of the Genotoxic Effect Caused by Herbal and Synthetic Toothpaste	Dr. Srikala	Statistic s	International Journal of Science and Research (IJSR)	2018	ISSN: 2319- 7064
17	Comparative Effects of Organic and Inorganic Substances in the Repair and Renaturation of DNA	Dr. Srikala	Statistic s	International Journal of Science and Research (IJSR)	2018	ISSN: 2319- 7064

18	A Review on the Antimicrobial Activity of Sesuvium Portulacastrum	D. Divya	Zoology	IJTSRD	2018	ISSN No: 2456-6470
19	A Survey Analysis On Diabetes	D. Divya, N. Sushma, Rupa Devi	Zoology , Biotechnology	IJTSRD	2018	ISSN No: 2456-6470
20	Evaluation of flower of Nelumbo nucifera as a natural coagulant for the removal of turbidity from lake water	Dr. K.Tasneem Jahan, Mrs.Juvaria Azmath	Zoology	IJSART	2018	ISSN 2395-1052 (online)
21	Comparision of Removal of Turbidity by Alum Sulfate and Nelumbo Nucifera	Dr. K.Tasneem Jahan, Mrs.Juvaria Azmath	Zoology	IJTSRD	2018	ISSN No: 2456-6470
22	Recently Extinct Animals of the Indian Subcontinent	Mrs.Juvaria Azmath	Zoology	IJTSRD	2018	ISSN No: 2456-6470
23	Assessment of Water Quality of Himayath Sagar and Osman Sagar Based on Biological Oxygen Demand	Mrs.Juvaria Azmath	Zoology	IJTSRD	2018	ISSN No: 2456-6470
24	Comparative Effect of Vinegar, Baking Soda and Sugar Solution on	Mrs.Juvaria Azmath	Zoology	IJTSRD	2018	ISSN No: 2456-6470

	Stem End Rot of Mango					
25	House fly-A Menace for Humans	Dr. K.Tabassum , Mrs.Juvaria Azmath	Zoology	IJRTI	2018	ISSN-2456-3315
26	Clues to the Past-“Living Fossils”	D. Divya	Zoology	International Journal of Engineering Technology Science and Research	2018	ISSN 2394 – 3386
27	Awareness on Polycystic Ovarian Syndrome (PCOS) among College Going Girls	Mrs. Meena Patangay	Nutrition	IJTSRD	2018	ISSN No: 2456-6470
28	A study of prevalence on hypothyroidism and its awareness among college going girls – A case study	Mrs. Meena Patangay	Nutrition	International Journal of Creative Research Thoughts (IJCRT)	2018	ISSN: 2320-2882
29	A STUDY ON DIETARY PATTERN OF DIABETICS AFFECTED WITH DIABETIC FOOT	Mrs.Meena kumari, Ms. Nasreen Begum,	Nutrition	IJCRT	2018	ISSN: 2320-2882

30	A study on the dietary pattern of diabetic patients	Mrs.Meena kumari, Ms. Nasreen Begum,	Nutrition	International journal of basic and applied research	2018	ISSN 2249-3352 (P) 2278-0505 (E)
31	Assessment of the Genotoxic Effect Caused by Herbal and Synthetic Toothpaste	Dr. V. Venugopal Rao	Genetics	International Journal of Science and Research (IJSR)	2018	ISSN: 2319-7064
32	Probability distribution of children according to sex in a random population of families	Dr. V. Venugopal Rao	Genetics	ANNQUEST	2018	ISSN: 2321-3043
33	Study of Obesity in Relation to Blood Groups in a Randomly Selected Population of College Students	Dr. V. Venugopal Rao	Genetics	IJTSRD	2018	ISSN No: 2456-6470

34	Comparative Effects of Organic and Inorganic Substances in the Repair and Renaturation of DNA	Dr. V. Venugopal Rao	Genetics	International Journal of Science and Research (IJSR)	2018	ISSN: 2319-7064
35	Heritability of Blood Pressure among Random Adult Individuals of South Indian States	Dr. V. Venugopal Rao	Genetics	IJTSRD	2018	ISSN No: 2456-6470
36	Genetic risks of Alzheimer's disease – A Case Study	Dr. V. Venugopal Rao, Dr.N Swapna	Genetics	ANNQUEST	2018	ISSN: 2321-3043
37	Molecular Modeling and Biological Activity Studies of Schiff's Base Ligands and their Metal Complexes	S. Ammanni	Chemistry	International Interdisciplinary Research Journal,	2018	ISSN 2249-9598,
38	Fungal Secondary Metabolites As Herbicides And Antibiotics	A. M. Sylaja, Sadaf Kalam	Biochemistry	ANNQUEST	2018	ISSN: 2321-3043
39	Plant Growth Promoting Rhizobacteria (PGPR): Ecofriendly	A. M. Sylaja, Sadaf Kalam	Biochemistry	ANNQUEST	2018	ISSN: 2321-3043

	alternatives for sustainable agriculture					
40	Technology Management in higher Educational institutions	Dr. N. V. Kavitha, Sumareddy	Comme rce	Journal of Businesss and Management	2018	e-ISSN: 2278-487X, p-ISSN: 2319-7668.
41	BPR in insurance sector	Dr. N. V. Kavitha, Sumareddy	Comme rce	Research journal of social science and management	2018	
42	The Nem Paradigm in E-tailing - A Study on select consumers	Dr. N. V. Kavitha, Sumareddy	Comme rce	Journal of Businesss and Management	2018	ISSN 2778-487X,p -2319-7668
43	A Study on the impact of IT integrated services on commercial bank employees	Dr. N. V. Kavitha, Sumareddy	Comme rce	International journal of management studies	2018	ISSN 2249-0302
44	EXPERIMENTAL INVESTIGATION ON THERMAL CONDUCTIVITY OF SnO2 NANOFLLUID USING STATISTICAL ANALYSIS	Y.Seetha MahaLaksh mi	Physics and electronics	Indian J.Sci.Res.	2018	ISSN: 0976-2876 (Print) ISSN: 2250-0138(O nline)
45	Study of Obesity in Relation to Blood Groups in a Randomly Selected Population of	Dr.V.Venug opal Rao	Genetic s	International Journal of Trend in Scientific Research and Development	2018	ISSN: 2456-6470

	College Student					
46	BPR in Insurance Sector-SWOC Analysis”	Dr.Mrs. N.V.Kavitha and Mrs. N. Suma Reddy	COMMERCE	Journal of Social Sciences & Management	2018	ISSN: 22511571
47	On the Estimating the Operating Characteristic of Shewart control chart for Means using Interval estimates of Process	V. Sai Sarada	Statistics	International Journal of Advanced Scientific Research and Management,	2019	ISSN 2455-6378
48	Employee engagement:A case study on nursing staff at Nilofer hospital for women and and children, Red hills, Hyderabad	D. Mahitha	Commerce	International journal of Scientific research and review	2019	ISSN 7021-2008
49	Discovering Actionable Knowledge through Top-K High Utility Item sets for Expert Decision Making	P.Naga Kavitha	Computer Science	International Journal of Management, Technology And Engineering	2019	ISSN NO : 2249-7455
50	To Conduct the Nutrient and Objective Analysis of Burfi Enriched with Oats.	Mrs Urooja Birjis Fatima	Nutrition	JETIR	2019	ISSN-2349-5162
51	Food Sanitation and Hygiene Practices among Food Vendors (PaniPuri and Idli/ Dosa Bandis) in	Meena Kumari, Nasreen Begum	Nutrition	JETIR	2019	(ISSN-2349-5162)

	Hyderabad					
52	IMPORTANCE OF ELECTRICAL CONDUCTIVITY AND pH OF SOIL IN PREDICTION OF PADDY PRODUCTION	M.Sujatha, G.Ramyasree, Dr.D.Shirisha, K.Srilaxmi	Chemistry	JETIR	2019	ISSN-2349-5162
53	An experimental study on photo tactic behaviour in cockroaches	Dr. Tasneem jahan & d. Divya	Zoology	JETIR	2019	ISSN-2349-5162
54	Ecological study report on musiri river	MRS. D. DIVYA Dr. Tabassum	Zoology	JETIR	2019	ISSN:2349-5162
55	An overview on dengue fever: an emerging public health issue	MRS. D. DIVYA	Zoology	JETIR	2019	ISSN:2349-5162
56	A Survey On Nutrition Knowledge And Practices Regarding Their Children's Nutritional Needs And Dietary Habits Among Mothers Of School Going Children (5-15 Yrs)	Mrs Meena Kumari	Nutrition	Journal of Emerging Technologies and Innovative Research (JETIR) 9,	2019	ISSN-2349-5162
57	An observational comparative study of critically ill	Mrs Meena Kumari	Nutrition	Journal of Emerging Technologies and Innovative Research	2019	ISSN-2349-5162

	patients on standard formula and peptide based formula			(JETIR)		
58	Observational study on the relation between chronic liver disease and it's primary complication portal hypertension	Mrs Meena Kumari	Nutrition	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	ISSN-2349-5162
59	To Study Various Co-Morbidities And Prevalence Of PEM Among Hemodialysis Patients	Mrs Meena Kumari	Nurition	Journal of Emerging Technologies and Innovative Research (JETIR) ,	2019	ISSN-2349-5162
60	A Study On The Dietary Assessment Of Women Diagnosed With PIH In Hyderabad	Ms.Nasreen Begum Meena Kumari	Nutrition	Journal Of Emerging Technologies And Innovative Research (Jetir)	2019	ISSN-2349-5162
61	The Effect Of Pre-Pregnancy High BMI On Maternal And Fetal Outcomes-From Nutrition Perspective	Ms.Nasreen Begum Meena Kumari	Nurition	Journal of Emerging Technologies and Innovative Research	2019	ISSN-2349-5162
62	Food Sanitation and Hygiene Practices among Food Vendors (PaniPuri and Idli/ DosaBandis) in Hyderabad	Ms.Nasreen Begum Meena Kumari	Nurition	Journal of Emerging Technologies and Innovative Research	2019	ISSN-2349-5162

63	The Role Of Nutrition In Chemotherapy In Children With Acute Lymphoblastic Leukaemia	Ms.Nasreen Begum Meena Kumari	Nurition	Journal of Emerging Technologies and Innovative Research	2019	ISSN-2349-5162
64	An observational study on causative factors seen in patients undergoing coronary artery bypass grafting	Mrs Phani Kumari, Meena Kumari	Nurition	Journal of Emerging Technologies and Innovative Research	2019	ISSN-2349-5162
65	A study and survey on effect of junk food on adolescent girls	MS.N.SUS HMA & MS.R.RUP ADEVI	BIOTECHNOLOGY	Journal of emerging technologies and innovative research (JETIR)	2019	ISSN : 2349-5162
66	Importance of electrical conductivity and pH of soil in prediction of paddy production	M.Sujatha, G.Ramyasree, Dr.D.Shirisha K.Srilaxmi	Chemistry	Journal of emerging technologies and innovative research (JETIR)	2019	ISSN : 2349-5162
67	Robotic Process Automation(Rpa)-A Business Innovations At Capgemini Company	Ms.V.Vasudha	M. Com	IJR	2019	ISSN NUMBER:2236-6124
68	A Study On Cashless Economy Empowering India.	Ms. Amtul	M. Com	IJR	2019	ISSN NUMBER:2236-6124
69	Latest Trends in Foreign Language Teaching Learning and Curriculum Designing	Nishath Fatima	Arabic	Journal of Advances and Scholarly Researches in Allied Education	2019	E-ISSN: 2230-7540

70	Religiuos architecture and art in south India	Meeta Joshi	History	Journal of emerging technologies and innovative research	2019	
71	A New Method of Estimating the Process Capability Index with Exponential Distribution Using Interval Estimate of the Parameter	Dr. V. Sai Sarada	Statistic s	Stochastics and Quality Control	2019	
72	Classification Models and Hybrid Feature Selection Method to Improve Crop Performance	Dr. Y.Seetha Mahalaxmi	Physics and Electronics	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	ISSN: 2278-3075
73	THE EFFECT OF PRE-PREGNANCY HIGH BMI ON MATERNAL AND FETAL OUTCOMES FROM NUTRITION PERSPECTIVE	Ms. Meena Kumari, Ms Nasreen Begum	Nutritio n	JETIR	2019	ISSN-2349-5162
74	AN OBSERVATIONAL STUDY ON CAUSATIVE FACTORS SEEN IN PATIENTS UNDERGOING CORONARY ARTERY BYPASS	Dr. Meena Kumari Patangay, Mrs.Y.V. PhaniKumari	Nutritio n	JETIR	2019	ISSN-2349-5162

	GRAFTING (CABG)					
75	Phytochemical and antimicrobial paneling of ethnobotanical plant Hyptis suaveolens (L) Poit.	Sadaf Kalam, A.M. Sylaja	Biochemistry	IJRAR	2019	E-ISSN 2348-1269, P-ISSN 2349-5138
76	Religious Architecture and Art in South India	Meeta J	History	JETIR	2019	(ISSN-2349-5162)
77	The Courtesans in Deccan History	Meeta J	History	JETIR	2019	(ISSN-2349-5162)
78	Pracheena kalalalo chenchula jeevana chitrana	Vishnupriya	Telugu	Journal of Literary culture and language studies	2019	(ISSN-2456-4702)
79	Spatial Mining – Issues and Challenges	Aparna Bulusu	Computer Science	ANNQUEST	2019	ISSN: 2321-3043
80	A Study on the Effect of Dialysis in Maintaining the Fluid and Electrolyte Balance in CKD Patients	Mrs Urooja Birjis Fatima	Nutrition	International Journal of Science and Research (IJSR)	2019	ISSN: 2319-7064

81	A Study on the Effect of Unhealthy Dietary Pattern with Sedentary Lifestyle as a Risk Factor for the Formation of Gallstones	Mrs Urooja Birjis Fatima	Nutrition	International Journal of Science and Research (IJSR)	2019	ISSN: 2319-7064
82	A Study on Food Habits and Social Habits as Risk Factors among Patients Undergoing Percutaneous	Mrs. Meena Kumari, Mrs. Y. V. Phani Kumari	Nutrition	International Journal of Trend in Scientific Research and Development (IJTSRD)	2019	e-ISSN: 2456 - 6470
83	Role of strategic leader in the buca world	T. Anuradha, D. Sujatha	Commerce	International journal of advanced and innovative researach	2019	ISSN 2394-7780
84	Banktech adoption opportunities and challanges in India	Dr. N. V. Kavitha, Sumareddy	Commerce	Journal of Businesss and Management	2019	ISSN 2778-487X,p -2319-7668
85	" A Study on role and applicability of social entrepreneurs hip in the state of Telangana"	Dr. N. V. Kavitha, Sumareddy	Commerce	Journal of Businesss and Management	2019	ISSN 2778-487X,p -2319-7668
86	Zooplankton analysis of seedling pond of prawn by foldscope	DR. D. SIRISHA & DR. TASNEEM JAHAN	Chemistry & Zoology	International journal of recent scientific research	2019	ISSN: 0976-3031

87	How does the chick breathe inside the shell	MRS. D. DIVYA	Zoology	International journal of scientific research in science. Engineerig and technolog	2019	Issn no.2394-4099,
88	A survey on antibiotic resistance in human body	Mrs.D.Divya	Zoology	International journal of scientific research in science. Engineerig and technology	2019	
89	ANALYSIS OF NOISE POLLUTION LEVEL IN MAJOR AREAS OF HYDERABAD CITY, INDIA	K. Sri laxmi Khairunnisa Amreen	Chemistry	IJEAST	2019	ISSN No. 2455-2143
90	Analytical Quality Assessment, Microbial Activity and Shelf Life Determination of Commercial Butter Samples in India	Khairunnisa Amreen	Chemistry	IJSRSET	2019	Online ISSN : 2394-4099
91	Open Access Resources For Learning Teaching And Research In Educational Institutions: A Study	Ch Ratna Kumari	Library	SRJHS&EL	2019	2348-3083 (E) / 2349-9664 (P)
92	Use of Online Public Access Catalogue (OPAC) Among UG Students, PG Students and	Ch Ratna Kumari	Library	IOSR-JHSS	2019	eISSN-2279-0837

	Faculty Members of St. Ann's College :A Survey					
93	Case study and overview on polycystic ovary syndrome(PC OS)	R.RUPADE VI, MS.N.SUS HMA, D.Divya	BIOTECHNOLOGY and ZOOLOGY	International Journal of Scientific Research in Science, Engineering and Technology (IJSRSET)	2019	Online ISSN : 2394-4099 Print ISSN : 2395-1990
94	BIGDATA ENACTMENT OF APRIORI ALGORITHM FOR HANDLING VOLUMINOUS DATA	PUSHPA LATHA THUNMA, NAGA LAKSHMI SOMU	M.C.A.	The International journal of analytical and experimental modal analysis	2019	ISSN NO: 0886-9367
95	INTER-DISCIPLINARY INNOVATIONS WITH INTERNET OF THINGS	P. Naga Kavitha	Computer Science	International Journal of Advance and Innovative Research	2019	ISSN 2394 - 7780
96	APPLICATIONS OF LINEAR ALGEBRA IN MACHINE LEARNING	M. Maria Lavanya	Computer Science	International Journal of Advanceand Innovative Research	2019	ISSN 2394 - 7780
97	A Study on Food Habits and Social Habits as Risk Factors among Patients Undergoing Percutaneous Transluminal Coronary Angioplasty	Mrs.Y.V. PhaniKumari	Nutrition	International Journal of Trend in Scientific Research and Development (IJTSRD)	2019	e-ISSN: 2456 - 6470

	(PTCA)					
98	ROLE AND ASSOCIATION OF VITAMIN D DEFICIENCY IN VARIOUS DISEASES	Dr. Meena Kumari Patangay, Mrs. Y.V. PhaniKumari	Nutrition	ANNQUEST	2019	ISSN: 2321-3043
99	ANALYSIS OF NOISE POLLUTION LEVEL IN MAJOR AREAS OF HYDERABAD CITY, INDIA	K. Srilaxmi, Khairunnisa Amreen	Chemistry	International Journal of Engineering Applied Sciences and Technology	2019	ISSN No. 2455-2143
100	Analytical Quality Assessment, Microbial Activity and Shelf Life Determination of Commercial Butter Samples in India	Khairunnisa Amreen	Chemistry	International Journal of Scientific Research in Science, Engineering and Technology	2019	ISSN : 2394-4099
101	Evidence that cultural food practices of Adi women in Arunachal Pradesh, India, improve social-ecological resilience: insi	Poonam Singhal	Nutrition	Ecological Processes	2020	ISSN: 2192-1709

	ghts for Sustainable Development Goals					
102	TRENDS IN PRESENT & FUTURE IN PERSPECTIVE OF COMMERCE & MANAGEMENT STRATEGIES IN MANAGEMENT	D.Sujatha	Comme rce	Mukt Shabd Journal	2020	ISSN NO : 2347- 3150
103	STUDY ON INFLATION ACCOUNTING	D. Sujatha,P. Sireesha	Comme rce	Studies in Indian Place Names	2020	ISSN: 2394- 3114
104	A STUDY ON CHALLENGES AND PROSPECTS OF FORENSIC ACCOUNTING IN INDIA	K. Pranathi	Comme rce	Studies in Indian Place Names	2020	ISSN: 2394- 3114
105	Impact of Mobile games- A Case study on PUBG	Mrs.J.Saujanya, Mrs.N.Supriya	Comme rce	Pramana Research Journal	2020	ISSN NO: 2249- 2976
106	Pothana Bhagavatham lo moksha margam	Vishnupriya	Telugu	Journal of Literary culture and language studies	2020	(ISSN- 2456- 4702)

107	Dharma karma neethi	Dr.V.T.V.K rishnaveni	Sanskrit	Journal of Literary culture and language studies	2020	(ISSN-2456-4702)
108	Gnanadevathu kaivalyam	Dr. K.Sridevi	Sanskrit	Journal of Literary culture and language studies	2020	(ISSN-2456-4702)
109	Determination of Oil and Grease present in the Hussain Sagar Lake, Hyderabad, Telangana	Mrs.Anitha & Mrs. Kedarini	Botony	Eco. Env. & Cons. 26 (November Suppl. Issue): 2020; pp. (S265-S266)	2020	ISSN 0971–765X
110	Recent understanding of soil Acidobacteria and their ecological significance: A critical review.	*Kalam, S., Basu, A., Ahmad, I., Sayyed, R. Z., El Enshasy, H. A., Dailin, D. J., &Suriani, N. Frontiers in Microbiology, 11, 2712. (*Principal Author)	Biochemistry	Journal info-Frontiers in Microbiology	2020	Electronic ISSN: 1664-302X
111	Functional and molecular characterization of plant growth promoting Bacillus isolates from tomato rhizosphere.	Kalam, S., AnirbanBasu and AppaRaoPodile.	Biochemistry	Heliyon	2020	Electronic ISSN: E04734

112	Portable 3D printed Electrochemiluminescence Platform with Pencil Graphite Electrodes for Point of Care multiplexed analysis with Smartphone based Read-out	Dr. Khairunnisa Amreen	Chemistry	IEEE Transactions on Instrumentation and Measurement	2020	ISSN:00189456
113	Highly Selective Electrochemical Sensing of Dopamine, Xanthine, Ascorbic acid and Uric acid using a Carbon Fiber Paper	Khairunnisa Amreen	Chemistry	IEEE sensors	2020	Print ISSN: 1530-437X Electronic ISSN: 1558-1748
114	Laser-Induced Flexible Electronics (LIFE) for Resistive, Capacitive and Electrochemical Sensing Applications	Khairunnisa Amreen	Chemistry	IEEE sensors	2020	<u>ISSN: 1530-437X</u>
115	Internet of Things enabled portable thermal management system with microfluidic platform to synthesize MnO ₂ nanoparticles for electrochemical sensing	Dr. Khairunnisa Amreen	Chemistry	Nanotechnology	2020	Online ISSN: 1361-6528 Print ISSN: 0957-4484

116	Electromicrofluidic Device on Multilayered Laser-Induced Polyamide Substrate for Diverse Electrochemical Applications	Dr. Khairunnisa Amreen	Chemistry	IEEE Transactions on Electron Devices	2020	Print ISSN: 0018-9383 Electronic ISSN: 1557-9646
117	Miniaturized Disposable Buckypaper-Polymer Substrate Based Electrochemical Purine Sensing Platform	Dr. Khairunnisa Amreen	Chemistry	ECS Journal of Solid-State Science and Technology	2020	Online ISSN: 2162-8777 Print ISSN: 2162-8769
118	Miniaturized platform with nanocomposite optimized pencil electrodes for selective non-interfering electrochemical sensing	Dr. Khairunnisa Amreen	Chemistry	IEEE Transactions on Nanotechnology	2020	Print ISSN: 1536-125X, Electronic ISSN: 1941-0085
119	Greenly synthesized silver nanoparticles for supercapacitor and electrochemical sensing applications in a 3D printed microfluidic platform	Dr. Khairunnisa Amreen	Chemistry	Microchemical Journal	2020	Online ISSN: 1095-9149 Print ISSN: 0026-265X

120	Miniaturized electrochemical platform with ink-jetted electrodes for multiplexed and interference mitigated biochemical sensing	Dr. Khairunnisa Amreen	Chemistry	Applied Nanoscience	2020	2190-5517
121	Miniaturized PMMA electrochemical platform with carbon fiber for multiplexed and noninterfering biosensing of real samples	Dr. Khairunnisa Amreen	Chemistry	IEEE Transactions on Electron Devices	2020	ISSN: 1557-9646 Print ISSN: 0018-9383
122	Bringing Real-World Microbiology Experiences to Undergraduate Students in Resource-limited Environments	Ch.Jyothi	Microbiology	Frontiers in Microbiology	2020	ISSN:1664-302X, Impact Factor-4.235, Cite Score-6.4
123	A study on Technological Innovations in Indian Banking	K. Pranathi	Commerce	Mukt Shabd Journal.	2020	2347-3150
124	Phytochemical Screening of Avicennia marina Extracts and its Evaluation for Antioxidant and Antimicrobial Activities	Mrs.D.Divya	Zoology	Indian Journal of Ecology (2020) 47 Special Issue (11): 231-235	2020	ISSN:0304-5250 Hndex-3 Impact Factor-0.13

125	Evaluation of Antimicrobial and Antioxidant activity of Acanthus ilicifolius Leaf Extract	Mrs.D.Divya	Zoology	Indian Journal of Ecology (2020) 47 Special Issue (11): 231-235	2020	ISSN:0304-5250 H-Index-3 Impact Factor-0.13
126	'Language Communication and Literature'	Saritha&Rashmi	English	Sambodhi	2020	2249-6661
127	Vaidic evam loksahitya main gyan aur vigyan	Dr.Archana Jha		UGC approved journal "BHASHA"CHD , MHRD, New Delhi Volume - 16 Issue- 02 March- April 2020 ISSN NO: 0523-1418	2020	053-1418
128	Telugu Saahithyamlo Gazallu	Dr.W.Vishnu priya	Telugu	Journal Arts & Humanities Volume_17, Issue - 07, Spl.Edition- July2020-ISSN NO. 24564702	2020	ISSN NO. 24564702
129	The Effect of Chemical Reaction of a Nano fluid past a permeable stretching sheet with MHD Boundary layer flow and Heat Transfer	Mrs. SantoshiMisra	Mathematics	AIP Conference Proceedings 2246, 020008 (2020); Published Online: 28 July 2020 (SCOPUS)	2020	ISSN 1551-7616
130	2. Influence of Chemical Reaction on the Heat and Mass Transfer of Nano fluid over A Nonlinear Stretching	Mrs. SantoshiMisra	Mathematics	Int. J. of Applied Mechanics and Engineering, 2020, vol.25, No.2, pp.103-121 DOI: (SCOPUS)	2020	ISSN1734-4492

	Sheet: A Numerical Study					
131	Effect of Magnetic Field, Heat Generation and Absorption on Nanofluid flow over a nonlinear stretching sheet	Mrs. SantoshiMis ra	Mathem atics	Beilstein Journal of Nanotechnology, Beilstein J. Nanotechnol. 2020, 11, 976– 990. Published: 02 July 2020 (SCOPUS)	2020	
132	Newborn screening and single nucleotide variation profiling of TSHR, TPO, TG and DUOX2 candidate genes for congenital hypothyroidis m	Dr Swapna Nagalingam	Genetic s	Molecular Biology Reports https://doi.org/10.1007/s11033-020-05803-x	2020	Electro nic ISSN15 73- 4978 Print ISSN03 014851
133	Increasing Demand In Usage Of Smartphones Among Undergraduat es to Enhance The English Language Skills: An Analysis”	Sreevani	English	European Journal of Molecular & Clinical Medicine(EJMC M)	2020	2515- 8260
134	“Enhancing Language Competence among Slow learners in Autonomous Learning	Sreevani	English	Pal Arch's Journal of Archaeology of Egypt/Egyptolog y	2020	E- ISSN:1 567- 214X (Scopus)

	using Mobile Applications”					
135	Prevalence of Vitamin B12 among Indian populations	Dr. Meena Kumari Patangay, Mrs.Y.V. PhaniKumari, Mrs.Hannah Jessie Francis.T	Nutrition	ANNQUEST	2020	ISSN: 2321-3043
136	A Study on Dietary Habits of Elderly People in Hyderabad	Mrs. Meena Kumari, Ms. Nasreen Begum	Nutrition	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2020	ISSN: 2321-9653
137	ROLE OF SOCIAL MEDIA MARKETING COMMUNICATION:A CASE STUDY ON INSTAGRAM MARKETING	Mrs.J.Saujanya, Mrs.N.Supriya	Commerce	Alochana Chakra Journal	2020	ISSN NO:2231-3990
138	A Survey on Food Safety Awareness and Practices among Housewives	Mrs. Meena Kumari, Ms. Nasreen Begum	Nutrition	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2020	ISSN: 2321-9653

139	IMPACT OF NOISE ON GERMINATION OF VIGNA RADIATE AND BRASSICA NIGRA IN POLLUTED AND MILD POLLUTED AREAS	Ms. Nazia fathima, Dr. Sirisha David*	Chemistry	GJRA - GLOBAL JOURNAL FOR RESEARCH ANALYSIS	2020	ISSN No. 2277 - 8160 •
140	Brief Insight of the plausible synthesis of HCQ during spread of COVID 19	Dr. H. Ammanni/ Dr. Narjis Fatima	Chemistry	Annquest	2020	ISSN-23213043
141	An Overview of a Recent development in Electrochemical Covid-19 Detection Biosensor	Dr. Khairunnisa Amreen	Chemistry	Annquest	2020	ISSN-23213043
142	Prevalence of Color Blindness in Females	Dr. Venugopal Rao	Genetics	International Journal for Research in Applied Science & Engineering Technology (IJRASET) V	2020	ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.429
143	Morphological, biochemical and plant growth promoting characterization of rhizobia isolated from root nodule of cajanus cajan l.	Dr. Swapna	Genetics	Plant Archives	2020	e-ISSN:2581-6063

144	Role of Social Media Marketing Communication – A Case Study on Instagram Marketing	J.Saujanya & Supriya	Commerce	Alochana chakra	2020	2231-3990
145	The Mechanism for Predictive Load Control in the Implementation Framework through Genetic Intelligence	Ms.T.PushpaLatha	MCA	International Journal of Machine Learning and Networked Collaborative Engineering	2020	Vol. 03, No. 4,(2019),193–209, ISSN:2581-3242
146	Heart Disease Prediction Propagation approach	Ms.T.Pushpalatha & S.Nagalakshmi	MCA	International Journal of Machine Learning and Networked Collaborative Engineering,	2020	Vol. 04, No. 2,(2020),072–077, ISSN:2581-3242
147	Budhism	Meeta Joshi	History	Journal of Emerging Technologies and Innovative Research	2020	2349-5162
148	Numerical solution of boundary layer flow of MHD nanofluid over a stretching surface with chemical reaction and viscous dissipation effects:	Mrs. SantoshiMisra	Mathematics	Open Journal of Mathematical Sciences 3(1):289-299	2020	

149	A Mathematical Approach towards the onset of Pandemic Covid-19 and Preventive Measures:	Mrs. Santoshi Misra	Mathematics	Journal Name: ANNQUEST, ISSN-2321-3043, Special Issue on 2020:9-1 Special Issue COVID-19, Page No's: 1-6	2020	
150	Plant Growth Promoting Rhizobacteria (PGPR) as Green Bioinoculants : Recent Developments , Constraints, and Prospects.	Basu, A., Prasad, P., Das, S. N., *Kalam, S., Sayyed, R. Z., Reddy, M. S., & El Enshasy, H. Sustainability, 13(3), 1140. (*Sadaf Kalam is the Corresponding Author).	Biochemistry	Sustainability	2021	ISSN 2071-1050
151	Association of FOXP3 rs3761548 polymorphism and its reduced expression with unexplained recurrent spontaneous abortions: A South Indian study.	Ms.D.Kethora	Biotechnology	AmJ Reprod Immunol	2021	ISSN 1600-0897
152	Association of reduced maternal sHLA-G5 isoform levels and elevated TNF- α /IL-4 cytokine ratio with Recurrent Pregnancy Loss: A study	Ms.D.Kethora	Biotechnology	Scandinavian Journal of Immunology.	2021	ISSN 1365-3083

	on South Indian women.					
153	Integrated Temperature Controlling Platform to Synthesize ZnO Nanoparticles and its Deposition on Al-Foil for Biosensing	Dr. Khairunnisa Amreen	Chemistry	IEEE Sensors	2021	Print ISSN: 1530-437X Electronic ISSN: 1558-1748
154	Survey Of Iot Threats And Countermeasures: Identifying Solutions And Addressing Future Challenges	Pushpa Latha Thumma	MCA	Webology	2021	ISSN: 1735-188X)
155	An Analysis Of Edge-Cloud Computing Networks For Computation Offloading	Naga Lakshmi Somu	MCA	Webology	2021	ISSN: 1735-188X)
156	Highly Sensitive and Interference-Free Electrochemical Nitrite Detection in a 3D Printed Miniaturized Device	Dr. Khairunnisa Amreen	Chemistry	IEEE Transactions on NanoBioscience	2021	

157	Nanomaterial Assisted Electrochemical Detection of Isolated Piperine: A Phytochemical from Long Pepper	Dr. Khairunnisa Amreen M.Sujatha	Chemistry	Analytical and Bioanalytical Chemistry Research	2021	2383-093X
158	Smartphone enabled miniaturized temperature controller platform to synthesize NiO/CuO nanoparticles for electrochemical sensing and nanomicelles for ocular drug delivery applications	Dr. Khairunnisa Amreen	Chemistry	Biomedical Microdevices	2021	1572-8781
159	A review on enhanced Multilabel Classification Techniques using Artificial Neural Networks	Ms.G.N.Joyce & Ms.P.Prashanthi	MCA	IJCRT- (International Journal of Creative ResearchThoughts)	2021	ISSN 232028 82
160	Smart Learning - Role of IoT in Modern Education System	Ms.G.N.Joyce	MCA	IJCRT- (International Journal of Creative ResearchThoughts)	2021	ISSN 232028 82
161	Enhancing Oral Competence Of Undergraduate Students: English Language Skills For Industry 4.0	Sreevani	English	International Journal of Aquatic Science	2021	2008-8019 (Web of Science)

162	Smart Learning Role of IOT in Modern Education Systems	K.Rajeswari Ms.G.N.Joyce	MCA	International Journal of Creative Thoughts with 7.47 by Google Scholar Volume	2021	ISSN 2320-2882
163	Effect of Heat and Mass Transfer on MHD nonlinear free convection Nonnewtonian Fluids flow embedded in a thermally-stratified porous medium	Mrs. Gladys	Mathematics	Heat Transfer Journal, Vol. 50, Issue 4, PP: 3480-3500 on January 19th, 2021.	2021	ISSN:2688-4542
164	Design and Implementation of a portable Arduino based touchless thermometer with distance compensation	Dr. D, Sarala, Dr. Y. Seetha Mahalakshmi, Mrs. W. Jaya Selva Vinitha, Mrs. V. Sai Prashanthi	Physics and Electronics	Journal of Information and Computational Science	2021	ISSN :1548-7741
165	Video guided and Automatic Medicine Dispensing robot	Dr. D. Sarala	Physics and Electronics	WAFFEN-UND KOSTUMKUNDE JOURNAL UGC Care Group 'II' Journal	2021	ISSN: 0042-9945
166	Crude black pepper phytochemical 3D printed cell based miniaturized hydrazine electrochemical sensing platform	Dr. Khairunnisa Amreen	Chemistry	Journal of Electroanalytical Chemistry	2021	1572-6657
167	Miniaturized and Microfluidic Devices for Automated	Dr. Khairunnisa Amreen	Chemistry	ECS Journal of Solid-State Science and Technology	2021	2162-8777

	Nanoparticle Synthesis					
168	Security And Energy In A Wireless Body Area Network: A Protocol Evaluation	P. Madhuri Paul	MCA	Webology	2021	ISSN: 1735-188X)
169	Nuthala pati Gangadharam Rachanalu-Saamajika Drushti.	Dr.Wudali Vishnu priya	Telugu	BHAVAVEENA	2021	ISSN 2456-4702
170	Contemporary Gender Stereotypes And Their Impact On Characterizations About Others And Self-A Theoretical Study	D Sujatha,B.Sri latha	Commer ce	Shodh Sarita	2021	ISSN 2348-2397
171	Effect of Different Drying Techniques on the Nutritional, Antioxidant and Cyanogenic profile of Bamboo shoots	Dr.Poonam Singhal	Nutrition	Applied Food Research	2021	
172	Purification and characterization of bioactive compounds extracted from Suaeda maritima leaf and its impact on pathogenicity of Pseudomonas aeruginosa in Catla catla fingerlings	D.Divya	Zoology	AMB Express (Springer)SCI indexed	2021	ISSN 0022-1945

173	Implications of DTQW on quantum devices	Dr. Seetha	Physics & Electronics	Journal of Cardiovascular Disease Research	2021	ISSN:0975-3583,0976-2833
174	Importance of Consumer Behavior – A Case Study of Maggi Noodle, Nestle India	J. Saujanya	Commerce	Turkish Online Journal of Qualitative Inquiry	2021	e-ISSN 1309-6591
175	Design and Implementation of a portable Arduino based touch less thermometer with distance compensation	Dr.D.Sarala; Dr.Y.Seetha MahaLakshmi; Ms JayaSelvaVinitha; Ms.V.SaiPrashanthi	Physics and Electronics	Journal of Information and Computational Science	2021	ISSN 1548-7741
176	An Empirical Study of Association Between Working Capital Management (WCM) and Profitability: Evidence from Bombay Stock Exchange (BSE) Listed FMCG Companies	D. Sujatha	Commerce	Turkish Online Journal of Qualitative Inquiry	2021	ISSN 4874 - 4881
177	Comparative study of chlorophyll pigments in Caesalpinia pulcherrima & Peltophorum pterocarpum plants taken from polluted & control sites using chromatography technique”	Roja and Kedarini	Botany	International Journal of Recent Scientific Research Vol.12, issue,6 (D)	2021	ISSN:0976-3031 pp. 42121-42124 DOI:10.24327/IJRSR

178	Evaluation of Antioxidant activity of <i>Decalepis hamiltonii</i> tuberous roots at different growth stages and determination of antioxidant substances. Molecular Review: Sesamum emerging as a drought tolerant oldest oil crop.	Kalpana Kaloori	Botany	International Journal of Pharmacy and Biological Science. 11(2): 149-153. Indian Journal of Plant Sciences. Vol.10. 49-60	2021	Online ISSN: 2230-7605, Print ISSN: 2321-3272 ISSN: 2319-3824
179	Molecular Review: Sesamum emerging as a drought tolerant oldest oil crop.	Kalpana Kaloori	Botany	Indian Journal of Plant Sciences. Vol.10. 49-60	2021	ISSN: 2319-3824
180	A Study on customers perception on 5G smartphones in hyderabad	Mrs. K. Usha Rani	Comme rce	An International Research Journal	2021	ISSN: 0975-1386
181	"The impact of covid 19 on human resource management practices in india" at international e-conference on social science, management and technology in covid era"	Dr. A mary francina		Vb international interdisciplinary research journal.	2021	Issn: 2319-4979
182	Psychological Impact of COVID – 19	Suneetha Esampalli	Political Science	International Journal of Advance and	2021	ISSN 2394 - 7780

	on Migrant workers in India			Innovative Research		
183	“Plotting Gaussian distribution of a simple pendulum experiment using Phet Simulations ”	Dr. D. Sarala	Physics and Electronics	GIS SCIENCE JOURNAL	2021	ISSN NO : 1869-9391
184	Online Education Benefits, challenges and strategies before and after Covid 19	T.Bhavani, M.Prathibha	Commerce	International E-Research Journal	2021	ISSN : 2348-7143
185	“Effectiveness of online FDPs during COVID-19 Pandemic”	Dr. D. Sarala	Physics and Electronics	International Journal of Innovative Research in Science, Engineering and Technology IJIRSET	2021	ISSN: 2319-8753
186	“A study on Educational Technologies utilised during March2020 to March2021” during COVID - Pandemic.			International Journal of Innovative Research in Science, Engineering and Technology IJIRSET	2021	ISSN: 2319-8753
187	Contemporary Gender Stereotypes And Their Impact On Characterizations About Others And Self-A Theoretical Study	D Sujatha, B.Srilatha	Commerce	Shodh Sarita	2021	2348-2397

188	Impact of online teaching on students and teachers COVID-19 during	J. Saujanya	Comme rce	International Journal of Academic Research and Development	2021	ISSN: 2455-4197
189	Impact of COVID-19 on online payment preferences by customers	J. Saujanya & Supriya.	Comme rce	International Journal of Academic Research and Development	2021	ISSN: 2455-4197
190	IMPACT OF COVID-19 ON ECONOMY	Suneetha Esampalli	Comme rce	International Journal of Multidisciplinary Educational Research	2021	ISSN : 2277 - 7881
191	MPACT OF COVID-19 ON EDUCATIO N AND ECONOMIC GROWTH IN INDIA	Suneetha Esampalli	Comme rce	International Journal of Multidisciplinary Educational Research	2021	ISSN : 2277 - 7881
192	PSYCHOLO GICAL IMPACT OF COVID – 19 ON MIGRANT WORKERS IN INDIA	Suneetha Esampalli	Comme rce	International journal of Advance and Innovative Research	2021	ISSN 2394 - 7780
193	Innovative IoT Solutions For The Disabled	D. Sujatha	Comme rce	NOLEGEIN Journal of Leadership and Strategic Management	2021	ISSN: 2582-2888
194	A Study on E-Banking and Traditional Banking Services and Comparison	D. Sujatha T.Bhavani	Comme rce	NOLEGEIN Journal of Leadership and Strategic Management	2021	ISSN: 2582-2888

195	Species level identification of zooplanktons with foldscope from Osman Sagar lake of Hyderabad	Dr.Tasneem Jahan	Zoology	Journal of Interdisciplinary Cycle Research	2021	ISSN NO: 0022-1945
196	Work Applications of Prof.C.R.Rao in Environment sampling techniques- Research Report	Dr.Tasneem Jahan, D. Divya	Zoology	Journal of Interdisciplinary Cycle Research	2021	ISSN NO: 0022-1945
197	SURVEY ON THE AWARENESS OF MANGROVE BIODIVERSITY AND ITS CONSERVATION IN KRISHNA AND KAKINADA REGIONS OF ANDHRA PRADESH	Dr.Tasneem Jahan, D. Divya	Zoology	Journal of Emerging Technology and Innovative Research(JETIR)	2021	ISSN:2349-5162
198	Conservation aspects of Mangrove Ecosystem in Andhra Pradesh	D. Divya	Zoology	Journal of Interdisciplinary Cycle Research	2021	ISSN NO: 0022-1945
199	A study on the diversity and management of mangroves in Andhra Pradesh	D. Divya	Zoology	Journal of Interdisciplinary Cycle Research	2021	ISSN NO: 0022-1945

200	The Mechanism for Predictive Load Control in the Implementation Framework through Genetic Intelligence	Pushpa Latha Thumma	MCA	International Journal of Machine Learning and Networked Collaborative Engineering	2021	ISSN: 2581-3242
201	THE MOST NEGLECTED BREEDING PLACES OF MOSQUITOES IN OLD CITY OF HYDERABAD	Juvaria Azmath	Zoology	International Journal of Multidisciplinary Educational Research	2021	ISSN : 2277 - 7881
202	A REVIEW ON IMPACT OF FOOD DELIVERY ON ENVIRONMENT IN HYDERABAD	Juvaria Azmath	Zoology	International Journal of Multidisciplinary Educational Research	2021	ISSN : 2277 - 7881
203	A CASE STUDY OF RETT SYNDROME IN HYDERABAD	N.Kavya	Zoology	Journal of Emerging Technology and Innovative Research(JETIR)	2021	ISSN:2349-5162
204	Hybrid Office- A New Approach to Work	M.Prathibha	Commerce	International E-Research Journal	2021	ISSN : 2348-7143
205	THE IMPORTANCE OF UNITED NATIONS DAY AND RESPONSE MEASURES	A D Suneetha	Library	International journal of multidisciplinary educational research	2021	ISSN No:2277-7881

	TO THE COVID - 19					
206	Mangroves of Andhra Pradesh their ethnobotanical significance and conservation strategies	Mrs.D.Divya and Dr.Tasneem jahan	Zoology	International journal of multidisciplinary educational research	2021	ISSN No:2277-7881
207	JaanapadhuniDharsanam-saamajika jeevanam	Dr.Wudali Vishnu priya	Telugu	BHAVAVEENA	2022	ISSN 2456-4702
208	Sustainable Artificial Intelligence Tool Strategy And Customer Experience In Eye Wear Retail Chain Stores	Dr .N .Suma Reddy	Commerce	Journal of Contemporary Issues in Business and Government	2022	P-ISSN: 2204-1990; E-ISSN: 1323-6903
209	Mesoporous Carbon Nanomaterial-Phytochemical Based Electroactive Composite Preparation and its Application for Selective Hydrazine Sensing	Dr. Khairunnisa Amreen, Ms.M.Sujatha	Chemistry,	ANALYTICAL AND BIOANALYTICAL CHEMISTRY RESEARCH	2022	Online ISSN 2383-093x
210	Ink-jet-printed CuO nanoparticle-enhanced miniaturized paper-based electrochemical platform for hypochlorite sensing	Dr. Khairunnisa Amreen,	Chemistry	<u>Applied Nanoscience</u>	2022	EISSN 2190-5517

211	Bioactivity of Excoecaria agallocha leaf extract against Pseudomonas aeruginosa infection in Labeo against Pseudomonas aeruginosa infection in Labeo rohita	D.Divya	Zoology	Journal of Applied Aquaculture	2022	Print ISSN: 1045-4438 Online ISSN: 1545-0805
212	Wifi enabled Robo receptionist	Dr.D.Sarala	Physics & Electronics	Journal of Xi'an University of Architecture & Technology	2022	ISSN 1006-7930
213	MALARIA DETECTION USING DIFFERENT DEEP LEARNING MODELS	T.Pushpa Latha	MCA	Juni Khyat Journal	2022	ISSN: 2278-4632
214	NICE: NETWORK INTRUSION DETECTION AND COUNTERMEASURE SELECTION IN VIRTUAL NETWORK SYSTEMS	T.Pushpa Latha & P.Madhuri Paul	MCA	Juni Khyat Journal	2022	ISSN: 2278-4632
215	Quantitative estimation of Indole-3-Acetic acid in young leaves and shoot tips of Tecoma stans and Ixora coccinea	Dr.P.Usha Shri,Ms.Anitha and.Roja	Botany	EM International	2022	ISSN 0971-765X
216	Sinee Geya Saahithyam lo Dhalitha thathwam	Dr.W.Vishnupriya	TELUGU	Bhava veena	2022	ISSN :2456-4702

217	Arduino and UV Sensors Embedded Assistive Hat for Visually Impaired	Dr.Y.Seetha MahaLakshmi	Physics &Electronics	Journal For Basic Sciences	2022	ISSN NO : 1006-8341
218	Purification and characterisation of phytochemicals extracted from Rhizophora mucronata: Their efficacy against Pseudomonas aeruginosa infection in Catla catla	Dr.Divya Deepthimahanthi	Zoology	Reviews in Analytical Chemistry	2022	ISSN 1936-1335
219	Duality for fractional interval-valued optimization problem via convexifcator	B. Japamala Rani	Mathematics	OPSEARCH	2022	ISSN:0030-3887
220	Arduino and UV Sensors Embedded Assistive Hat for Visually Impaired	Dr. D. Sarala	Physics &Electronics	Journal For Basic Sciences	2022	ISSN NO : 1006-8341
221	ARTIFICIAL INTELLIGENCE IN TRAINING AND DEVELOPMENT FOR EMPLOYEES WITH REFERENCE TO SELECTED IT COMPANIES	K. Sucharita	BBA	journal of positive school psychology	2022	ISSN: 2717-7564

222	New Education Policy 2020 Illustrative Analysis	Dr.V.T.V.K rishna Veni	Sanskrit	Madhya Bharathi	2022	ISSN:0 974-0066
223	Changing Consumption Patterns of Bamboo shoots: A Case Study of Traditional Food-Related Knowledge Systems.	Dr. Poonam Singhal	Nutritio n	<i>Food Chemistry Advances</i>	2022	ISSN: 2772-753X
224	“Qualitative /situational analysis of prevalence and practices to prevent anaemia among Adolescents of Telangana Social Welfare Residential Educational Institutions Society” – Stakeholderpr incipal	Y.V.Phani kumari	Nutritio n	IJFANS International Journal of Food and Nutritional Sciences	2022	e-ISSN 2320 – 7876
225	Carbon Cloth-Based Electrochemical Device for Specific and Sensitive Detection of Ascorbic Acid and Tryptophan	M. Salve, Khairunnisa Amreen, Prasant Kumar Pattnaik, Sanket Goel	Chemistr y	IEEE Sensors	2022	Print ISSN: 1530-437X Electronic ISSN: 1558-1748
226	Portable Electrochemical Platform with Carbon Fibre Microelectrode s Integrated on an OHP Sheet	Khairunnisa Amreen, Mary Salve, Sanket Goe	Chemistr y	IEEE Transactions on NanoBioscience	2022	1558-2639

	for Snake Venom Analysis					
227	Rapid, sensitive and specific electrochemical detection of E. coli using graphitized mesoporous carbon modified electrodes	Manish Rishi, Khairunnisa Amreen, Jaligam Murali Mohan, Arshad Javed, Satish Kumar Dubey, Sanket Goel	Chemistry	Sensors and Actuators A: Physical	2022	1873-3069
228	Emerging trends in miniaturized and microfluidic electrochemical sensing platforms	Jaligam Murali Mohan, Khairunnisa Amreen, Arshad Javed, Satish Kumar Dubey, Sanket Goel	Chemistry	Current Opinion in Electrochemistry	2022	2451-9111
229	Integrated Microfluidic Device with MXene enhanced Laser-Induced Graphene Bioelectrode for Sensitive and Selective Electroanalytical Detection of Dopamine	Mrunali D Wagh, H Renuka, Pavar Sai Kumar, Sanket Goel Khairunnisa Amreen, Subhendu Kumar Sahoo	Chemistry	IEEE Sensors	2022	1530-437X
230	Modified Ultra-Micro-Carbon Electrode for Efficient Ammonia Sensing for Water Quality Assessment	Sreerama Amrutha Lahari, Khairunnisa Amreen, Satish Kumar Dubey, RN Ponnalagu, Sanket Goel	Chemistry	IEEE Transactions on NanoBioscience	2022	1558-2639

231	Three Different Rapidly Prototyped Polymeric Substrates with Interdigitated Electrodes for Escherichia coli Sensing: A Comparative Study	Manish Rishi, Khairunnisa Amreen, Khush Gohel, Arshad Javed, Satish Kumar Dubey, Sanket Goel	Chemistry	IEEE Transactions on NanoBioscience	2022	1558-2639
232	Electrochemical Profiling of Plants	Khairunnisa Amreen and Mansi Gandhi	Chemistry	Electrochem	2022	2673-3293
233	Miniaturized 3D printed electrochemical platform with optimized Fibrous carbon electrode for non-interfering hypochlorite sensing	Jaligam Murali Mohan, Khairunnisa Amreen, Arshad Javed, Satish Kumar Dubey, Sanket Goel	Chemistry	Chemosphere	2022	0045-6535
234	Recent Advances in the Electro-Active Therapeutic Phytochemical-Based Sensors	Mansi Gandhi, Khairunnisa Amreen, Brahm Kumar Tiwari	Chemistry	Electrochem	2022	2673-3293
235	Disposable miniaturized electrochemical sensing platform with laser-induced reduced graphene oxide electrodes for multiplexed biochemical analysis	Ritesh Kumar Singh, Pavar Sai Kumar, Khairunnisa Amreen, Satish Kumar Dubey, Sanket Goel	Chemistry	IEEE Transactions on NanoBioscience	2022	1558-2639
236	Mobile Application Development for Bank Loan Approval Prediction	Dr. A Mary Francina Dr. S Naga Poornima Ms . K Mary Keerthi Ms.	MBA	International Journal of Special Education	2022	ISSN 0827-3383

	System using Machine Learning	Nirmala Priya D				
237	Innovative IoT Solutions For The Disabled	P.Naga Kavitha	Computer Science	International Journal of Management, Technology And Engineering	2022	ISSN No: 2249-7455
238	Comparative Analysis of Apriori and FP-Growth algorithms for frequent item sets	P.Naga Kavitha	Computer Science	International Journal of Management, Technology And Engineering	2022	ISSN No: 2249-7455
239	Artificial Intelligence Powered Education in India	R. Renuka, M. Maria Lavany	Computer Science	International Scientific Indexing Value (IJMER)	2022	
240	Difficult-to-culture bacteria in the rhizosphere: The underexplored signature microbial groups	Dr. Sadaf Kalam	Biochemistry	Pedosphere	2022	ISSN 1002-0160
241	A Study on nanotechnology for cancer treatment	N. Sushma,	Biotechnology	YMER	2022	ISSN 0044-0477
242	Environment Friendly and Low-Cost Method for Removal of NO ₂ from Aqueous Media using Paper Pulp	G. Sowmyadevi, M. Sujatha, D. Sirisha	Chemistry	YMER	2022	ISSN 0044-0477
243	Using Excel sheets to calculate errors in Physics Experiments	Dr.D.Sarala	Physics & Electronics	YMER	2022	ISSN 0044-0477

244	Controlling of SO ₂ by kmno ₄ modified plant material by biosorption	G Sowmya Devi, M. Sujatha, Dr. D.Sirisha	Chemistry	YMER digital	2022	ISSN 0044-0477
245	IMPACT OF CRYPTOCURRENCY ON BUSINESS WORLD	P.Naga Kavitha	Computer Science	International Journal of Management, Technology And Engineering	2022	ISSN NO : 2249-7455
246	Impact of Covid on Cyber Security - It's Threats and Initiatives	S.Santhoshi Rupa	Commerce	International Journal of Advance Research in science and engineering	2022	ISSN(O): 2319-8354 ISSN(P): 2319-8346
247	Changing Consumption Patterns of Bamboo shoots: A Case Study of Traditional Food-Related Knowledge Systems.	Dr. Poonam Singhal	Nutrition	<i>International Journal on Food, Agriculture and Natural Resources</i>	2022	E-ISSN: 2722-4066
248	SURVEY ON WOMEN'S ISSUES IN TRANSPORTATION & SOLUTION	Ms. K. Rajeswari	Computer Science	Journal of Emerging Technology and Innovative Research(JETIR)	2022	ISSN:2349-5162
249	A Research on Blood Group Prediction Using Machine Learning Algorithms	Ms. K. Rajeswari	Computer Science	Journal of Emerging Technology and Innovative Research(JETIR)	2022	ISSN:2349-5162

250	A STUDY OF EFFECTIVENESS OF CAI MATERIAL IN ENHANCING READING COMPREHENSION SKILLS IN THE DIGITAL ERA FOR STUDENTS OF ESL AT UNDERGRADUATE LEVEL	Dr Revathi	English	Purana	2022	ISSN-0555-7860
251	Estimation of cadmium in Different soils and its effect on seed Germination	K.Vasavi	chemistry	YMER	2022	ISSN00440477
252	Estimation of lead in Different soils and its effect on seed Germination	K.Vasavi	chemistry	YMER	2022	ISSN00440477
253	Estimation of Ascorbic acid content in different ripe and unripe fruits	Anitha	Botany	YMER	2022	ISSN0044-0477
254	Comparative study in the presence of Calcium content in Green Vegetables(Spinach and Braccolo)	Anitha	Botany	YMER	2022	ISSN0044-0477

255	Role of Digital Insurance and Digital Marketing in Insurance Sector	Mrs. Srilatha Mrs. T.Bhavani	Comme rce	International Journal of Science Technology and Management.	2022	ISSN: 2394- 1537
256	A study on transformation of Women in Emerging Economy	Mrs.Nagasu varchala Mrs. K. Pranathi	Comme rce	International Journal of Science Technology and Management.	2022	ISSN:2 294- 1537
257	The Impact of Covid-19 on Cyber security: Its threats and Initiatives	Mrs. R. Meena Shanthi Mrs. S.Santoshi Rupa	Comme rce	International Journal of Advance Research in Science and Engineering	2022	ISSN: 2319- 8354
258	Impact Of Social Media On Consumer Buying Behavior - A Case Study On Instagram	Mrs.J.Sauja nya	Comme rce	Journal of Emerging Technology and Innovative research (JETIR)	2022	ISSN:2 349- 5162
259	Consumer Perception Towards Ready-To-Eat Food Products	Mrs.J.Sauja nya	Comme rce	Journal of Emerging Technology and Innovative research (JETIR)	2022	ISSN:2 349- 5162
260	A Study on “Employees’ Perception towards Artificial Intelligence in Recruitment and Selection Process”	Mrs. N.Supriya Mrs.P.Srilat ha	Comme rce	International Journal of Science Technology and Management.	2022	ISSN: 2394- 1537
261	A study on Consumers perception towards Digital Payment	Mrs.Nagasu varchala Mrs. K. Pranathi	Comme rce	INTERNATIONAL JOURNAL OF ARTS & EDUCATION RESEARCH	2022	ISSN:2 278- 9278
262	A Review Study On Impact Of Artificial	Mrs.P.Joshn a Mrs. M.Prathibha	Comme rce	International Journal of Science Technology and	2022	ISSN:2 349- 1537

	Intelligence In Social Media Marketing			Management.		
263	A Modular approach for forecasting stock market using neural network	D.Sujatha	Comme rce	International Journal of Engineering & Scientific research	2022	ISSN: 2347- 6532
264	Sustainable Artificial Intelligence Tool Strategy and Customer Experience in Eyewear Retail Stores	Dr. N Suma Reddy	Comme rce	Journal of Contemporary Issues in Business and Government	2022	P- ISSN:2 204- 1990; E- ISSN:1 323- 6903
265	An Empirical Study on Pedagogical Approach : M-Learning	Dr. N Suma Reddy	Comme rce	International Journal of Advanced Research IN Mangement (IJARM)	2022	ISSN 0976- 6332
266	Influence of Women Entrepreneurial core Competencies on Performance of Micro Enterprises in Hyderabad	Dr. N Suma Reddy	Comme rce	International Journal of Advanced Research IN Mangement (IJARM)	2022	ISSN 0976- 6510
267	A Study on "Employees Perception towards Artificial Intelligence in Recruitment and Selection	Mrs.N.Supriya	Comme rce	International Journal of Science Technology and Management.	2022	ISSN:2 349- 1537
268	Buddhism	Mrs.Meeta Joshi	History	international journal of innovative research and emerging technologies	2022	ISBN 978-93- 91535- 20-9

269	A Modular Approach for Forecasting Stock Market Using Neural Networks	D Sujatha	commerce	International Journal of Advance Research in science and engineering	2022	ISBN 978-93-91535-20-9
270	Affective Computing	R. Renuka	Computer Science	Journal of Emerging Technologies and Innovative Research	2022	2349-5162
271	Case Study of Covid-19 and Work-Life Balance, Remote Employment	R. Renuka	Computer Science	Pramana Research Journal	2022	2249-2976
272	A review study on impact of artificial intelligence in social media marketing	M.Prathibha &P.Joshna	Commerce	International Journal of Science,Technology &Management	2022	ISSN(O):2394-1537 ISSN(P):2394-1529
273	Using Excel sheet to calculate errors in Physics experiments	Dr. D. Sarala	Physics & Electronics	Indian Association of Physics Teachers (IAPT)	2022	ISSN 2277-8950
274	Use of Information Sources and Services by the Faculty and Research Scholar of Sri Venkateswara Veterinary University (SVVU), Tirupati and PVNR Telangana Veterinary University (PVNRTVU), Hyderabad	Sunitha A. D.	Library	Journal of Advances in Library and Information Science	2022	ISSN: 2277-2219

275	An AI and NLP framework for deriving social feedback for Business Intelligence	P.Naga Kavitha	Computer Science	Intellectual Property India	2022	ISSN 20-08-2021
276	Bioactivity of Excoecaria agallocha leaf extract against Pseudomonas aeruginosa infection in Labeo rohita	D. Divya	Zoology	Journal of Applied Aquaculture	2022	Print ISSN: 1045-4438
277	Case Study: Fishing Cat [Prionailurus viverrinus] in Andhra Pradesh	D. Divya	Zoology	Journal of Interdisciplinary Cycle Research	2022	ISSN NO: 0022-1945
278	The effect of Employee Engagement on Employee Performance - A Case Study	R. Renuka	Computer Science	Shodhsamhita	2023	ISSN 2277-8067
279	Determination of vitamin-C content in selected vegetables	Anitha	Botany	Journal for basic sciences	2023	ISSN 1006-8341
280	Effect of Microwave irradiations on germination of Trigonella foenum-graecum	W. Jaya Selva Vinitha	Physics and Electronics	High Technology Letters	2023	1006-6748
281	Determination of Percentage of Dilution of Milk by Efficient and Economic Methodology	V.Sai Prashanthi	Physics & Electronics	Gradiva	2023	ISSN 0363-8057

282	Studies on Ablative Performance of silicone low density ablative material	M.Sujatha	Chemistry	Silicon	2023	ISSN 0363-8057
283	Determination of Percentage of Dilution of Milk by Efficient and Economic Methodology	Dr.Y.Seetha MahaLakshmi	Physics &Electronics	Gradiva	2023	ISSN 0363-8057
284	Arduino based Bi Directional Visitor Counter integrated with automatic power off from control room	Dr.Y.Seetha MahaLakshmi	Physics &Electronics	High Technology Letters	2023	ISSN NO : 1006-6748
285	Effect of Microwave irradiations on germination of Trigonella foenum-graecum	Dr. P Usha Shri	Botany	High Technology Letters	2023	1006-6748
286	Arduino based Bi Directional Visitor Counter integrated with automatic power off from control room	Dr. D. Sarala	Physics &Electronics	High Technology Letters	2023	ISSN NO : 1006-6748
287	Can circulating levels of transforming growth Factor- β 1 in	D. Kethura	Biotechnology	Placenta	2023	ISSN: 0143-4004

	early pregnancy serve as a predictive marker of unfavourable outcome?					
288	Blanching: A sustainable and effective treatment for extending shelf life of bamboo shoots.	Dr. Poonam Singhal	Nutrition	<i>Food Chemistry Advances</i>	2023	ISSN: 2772-753X
289	Microfluidic electrochemical device for real-time culturing and interference-free detection of <i>Escherichia coli</i>	Sonal Fande, Khairunnisa Amreen, D Sriram, Sanket Goel	Chemistry	<i>Analytica Chimica Acta</i>	2023	0003-2670 (print); 1873-4324 (we
290	Microfluidic Device Integrated with PDMS Microchannel and unmodified ITO glass Electrodes for Highly Sensitive, Specific and Point-of Care Detection of Copper and Mercury	Jaligam Murali Mohan, Sohan Dudala, Khairunnisa Amreen, Arshad Javed, Satish Kumar Dubey, Sanket Goel	Chemistry	<i>IEEE Transactions on NanoBioscience</i>	2023	1558-2639
291	Optimized porous carbon-fibre microelectrode for multiplexed, highly reproducible and repeatable detection of heavy metals in real water samples	Sreerama Amrutha Lahari, Khairunnisa Amreen, Satish Kumar Dubey, RN Ponnalagu, Sanket Goel	Chemistry	<i>Environmental Research</i>	2023	0013-9351 (print); 1096-0953 (web)

292	Socio Psychological trauma of the people during the anti colonial struggles in India:	Ms. K.Saritha	English	Journal of Emerging Technologies and Innovative Research	2023	ISSN-2349-5162
293	Customer Satisfaction on Amazon	Mrs.J.Saujanya	Commerce	International Journal of Science Technology and Management.	2023	ISSN: 2394-1537
294	Electronic Resources for Veterinary and Animal Sciences:An Overview	A.D.Sunitha	Library	Journal of Research in Librarianship	2023	ISSN 2393-8986
295	Bigdata Enhancement of Apriori Algorithm for handling voluminous Data”	T.Pushpa Latha	MCA	The International Journal of Analytical and Experimental Model Analysis	2023	
296	Phytochemical And Antimicrobial Paneling Of Ethnobotanical Plant HyptisSuaveolens (L) PoiT.	A.M.Sylaja & Dr.Sadaf Kalam	BIOCHEMISTRY	IJRAR	2023	E-ISSN 2348-1269, P-ISSN 2349-5138
297	Gold nano particle in imaging for longevity	D.Sarala	Physics and Electronics	International journal of scientific & engineering research	2023	
298	Bigdata Enhancement of Apriori Algorithm for handling voluminous Data”	T.Pushpa Latha	MCA	The International Journal of Analytical and Experimental Model Analysis	2023	

299	Strategic Marketing of banking services in selected public sector banks in post liberalization era	Ms. Usha Rani	M. Com	IJMETMR	2023	
300	Benefits of Yoga and its impact on language learning'	Dr.N.Prathy usha	English	IJELLH	2023	ISSN 2321-7065 (E)
301	Innovations in Physics Teaching	Dr. D. Sarala	Physics and Electronics		2023	
302	Socio Psychological trauma of the people during the anti colonial struggles in India:	Ms. K.Saritha	English	Journal of Emerging Technologies and Innovative Research	2023	ISSN-2349-5162
303	Customer Satisfaction on Amazon	Mrs.J.Saujanya	Commerce	International Journal of Science Technology and Management.	2023	ISSN: 2394-1537
304	Electronic Resources for Veterinary and Animal Sciences:An Overview	A.D.Sunitha	Library	Journal of Research in Librarianship	2023	ISSN 2393-8986
305	A Study on "Redefining Luxury: Exploring Sustainable Practices and Ethical Branding in the Green Age"	Ms. B. Indira Priyadarshini	BBA	INTERNATIONAL JOURNAL OF ADVANCED AND APPLIED SCIENCES	2023	EISSN: 2313-3724
306	Determination of Vitamin-C Content in Selected Vegetables	Ms. Anitha	Botany	Journal For Basic Sciences	2023	ISSN NO : 1006-8341

307	A Straight Forward Synthesis of β -Ketonitriles: Direct α -Cyanation of Unactivated Ketones Using N-Phenyl-N-Cyano-p-toluenesulphonamide (NCTS) as an Electrophilic Cyanating Agent	Dr.Narjis Fathima	Chemistry	YMER	2023	ISSN : 0044-0477
308	Determination of Hardness of Bones and Importance of Calcium Phosphate in Bone Density.	Dr. Tasneem Jahan	Zoology	GIS SCIENCE JOURNAL	2023	ISSN NO : 1869-9391
309	STUDY ON FOUL PLAY DONE IN POULTRY FARMS OF HYDERABAD	Nachuri Kavya ,Juvaria Azmath,	Zoology	GIS SCIENCE JOURNAL	2023	ISSN NO : 1869-9391
310	A REVIEW ON ZONOSIS AS A PUBLIC HEALTH HAZARD	Juvaria Azmath , Nachuri Kavya	Zoology	GIS SCIENCE JOURNAL	2023	ISSN NO : 1869-9391
311	CEREBELLAR ATAXIA	Juvaria Azmath	Zoology	GIS SCIENCE JOURNAL	2023	ISSN NO : 1869-9391
312	SAVING THE VULNERABLE	Juvaria Azmath	Zoology	GIS SCIENCE JOURNAL	2023	ISSN NO : 1869-9391
313	SURVEY REPORT ON ENDEAVORS FOR THE CONSERVATION OF HOUSE SPARROWS	Juvaria Azmath	Zoology	GIS SCIENCE JOURNAL	2023	ISSN NO : 1869-9391

314	SURVEY REPORT ON ENDEAVORS FOR THE CONSERVATION OF HOUSE SPARROWS	Dr. Deepthimahanthi Divya	Zoology	Journal of Survey in Fisheries Sciences	2023	10(4S) 2632-2640
315	Disposable miniaturized electrochemical sensing platform with laser-induced reduced graphene oxide electrodes for multiplexed biochemical analysis	Ritesh Kumar Singh, Pavar Sai Kumar, Khairunnisa Amreen, Satish Kumar Dubey, Sanket Goel	Chemistry	IEEE Transactions on NanoBioscience	2023	1558-2639
316	Blanching: A sustainable and effective treatment for extending shelf life of bamboo shoots.	Dr. Poonam Singhal	Nutrition	Food Chemistry Advances	2023	ISSN: 2772-753X